



# HF 6000

USER'S MANUAL

CE



## INDEX:

Introduction.....	3
Safety standards.....	4
General points.....	5
Technical features.....	6
Description of the controls.....	7
Accessories.....	8
High frequency.....	10
Thermal effect.....	11
Peripheral vasodilator effect.....	11
Antibacterial effect.....	11
High frequency accessories.....	12
High frequency.....	12
Properties of high frequency.....	12
High frequency in beauty treatments .....	13
High frequency current.....	14
Aplicando alta frecuencia al cliente.....	14
Electrodes used for aesthetics.....	14
Intensifying electrode.....	15
Saturating electrode.....	16
High frequency effects.....	17
Heating effects.....	17
Physical effects of sparks.....	17
The skin types that benefit from high frequency.....	18
Precautions and contra-indications.....	19
Possible beauty treatments.....	20
Beauty treatments of skin impurities.....	20
Beauty treatments of wrinkles, eyebags and crow's feet .....	20
Beauty treatment against hair loss and dandruff.....	21
Other high frequency applications.....	21
Start-up.....	22
Important.....	23
Warranty and security.....	24
How to report a breakdown.....	25
Warranty.....	26
Data of the device.....	27
Manufacturer's note.....	28
Suggestions.....	29
Declaration of conformity.....	30

## INTRODUCTION

Thank you for the trust you placed in us and in the equipment you just acquired. With it you will be able to bring the most **advanced technology** in **electro-aesthetics** and to introduce a tool that will become essential to secure good results.

This equipment provides you with an advanced option of cleansing and facial treatment. User-friendly, this equipment has been conceived to fully satisfy the requirements of the most demanding users. This machine has been subject to technical and application tests to guarantee its quality and results.

Our company also provides practical and advanced courses in facial treatment technique. This new service aims at giving the user the best knowledge possible in order to obtain high quality results. Information on our courses is available in our web pages ([www.ema.es](http://www.ema.es)).

Before starting up the equipment, please **READ CAREFULLY this MANUAL**. Failing to do so could turn out to be dangerous and provoke damage to third parties.

We invite you to contact us or our distributor for any doubt or query. We would be delighted to assist you.

Yours sincerely,

The Management

La Dirección

## SAFETY STANDARDS

This equipment complies with the **safety standards** in force at the time of manufacturing. However, the following safety recommendations should be observed:

1. Before handling the equipment, read carefully this manual.
2. The client's electrical safety is ensured by a double insulation from the mains. Do not however connect to a socket deprived of an earth connection. The machine must be connected to an earth plate provided with an **earth conductor**. Never connect to a system deprived of a differential switch.
3. Do **not** use on customers with a **pacemaker**.
4. Always place the accessories when the power button indicates **zero**.
5. This equipment must be used following the instructions of **qualified personnel** (for example, graduated beauticians).

**WARNING:**

**This equipment is not a medico-sanitary product, not aiming at diagnosing, controlling, monitoring or relieving any disease, injury or deficiency.**

**Always use cosmetic products complying with the law in force.**

**In case of doubts concerning the application on a specific client, consult a specialist.**

## GENERAL POINTS

HF 6000 is a high frequency device. This comfortable device is compact and light and can therefore be used in small beauty cabins. Thanks to its little weight, it can easily be transported, as well inside the center as at the client's home. It includes a double power regulation. HF 6000 comes with four stand application electrodes but it is possible to buy additional electrodes.



## TECHNICAL FEATURES

- High frequency device
- Easy to use.
- Equipped with the necessary accessories for two functions.
- Supply voltage: 230 V (110V on demand)
- Input: 25 W
- Weight: 1,4 Kg
- Dimensions: 140 x 220 x 75 5 mm.
- Ground connection: the machine is provided with a ground connection through its mains cable. Connect to installations equipped with that connection.
- Safety: the machine remains insulated from the mains through a coil transformer.



This equipment uses radio frequency **currents** for treatments. The possible radio disturbances have been minimised. However, conditions specific to the premises (e.g.: earth plate which resistance is too high) can reduce even more these possible disturbances. **Additional measures** can be taken to this end. The following measures are recommended whenever possible:

- a. The presence of an **independent earth conductor** used for electro-therapy equipments only.
- b. The equipments must be located in a **Faraday** cage protected room.

Non-ionising radiation at the different levels and powers of the equipment **does not cause any effect harmful to health**, since its use does not require any further precaution from the person qualified to apply an appropriate treatment on the customer.



This symbol aims at dissuading the use of the apparatus by personnel non qualified or newly introduced to its use, warning of the possible adverse effects that an improper use could provoke on the client.



This equipment provides a special protection rate against electrical discharge, particularly in relation with the authorised leakage current and the reliability of the earth connection.



This symbol shows that high voltage generated in the high frequency control output cannot produce an electric shock.



## Description of the controls



0.- Plug

1.- Fuse

2.- Main on/off **switch**

3.- High frequency power control

4.- Luminous **pilot**

5.- High frequency **electrode holder** (includes a **button** to interrupt the current flow).

6.- **Connection for high frequency electrode holder.**





## ACCESSORIES

<u>FOTO</u>	<u>REF.</u>	<u>DESCRIPCIÓN</u>	<u>Un.</u>
	5111047	Electrodo cristal seta azul	1
	5110005	Electrodo cristal seta naranja	1
	5111006	Electrodo cristal lápiz	1
	5111014	Electrodo indirecto aluminio	1
	210054	Cable de red con ferrita	1
	5111017	Mango de alta frecuencia	1



## HIGH FREQUENCY



## HIGH FREQUENCY MODULE



High frequency is a variable alternating current with an approximate voltage of 30.000 to 40.000 volts and a frequency of 150 to 200 kilocycles. As it is found at very high frequencies, this current is not capable of producing muscular excitation, since to obtain a muscular contraction the wave needs to last besides having a certain intensity.

### Thermal effect

The thermal effect is produced by the passage of an electric arc from the electrode to the person treated, leaving a certain amount of energy on the skin in the form of heat. This rise of temperature, although not very high, is capable of acting on the biological reactions by increasing them as well as the cellular oxygenation and eliminating carbon dioxide.

### Peripheral vasodilator effect

A pronounced effect of these currents is the stimulation of the peripheral blood flow. The peripheral action of the high frequency produces a slight reddening of the skin.

### Antibacterial effect

Another important, clearly-demonstrated effect of high frequency is the antibacterial action of these currents, as well as that of weakening the activity of the bacterial toxins. This is mainly due to the formation of ozone. The spark or arc light that passes from the electrode to the skin crosses the small layer of air that separates them, producing the physical phenomenon of converting atmospheric oxygen into ozone. This gas is very unstable and reacts rapidly with different compounds, causing an oxidation that explains its germicide and antiseptic properties.

## High frequency accessories

The accessories of a high frequency apparatus are glass or quartz electrodes with diverse shapes and applications. When the current goes through the electrodes, it lights up inside with an orange light if it is made of NEON or blue if it is of VIOLET.

As the multiple qualities of high frequency currents are known, we are not going to show here more than a few of the many treatments that can be performed and that are the most common.

## HIGH FREQUENCY

High frequency is a beauty treatment that both beauticians and clients either love or hate, because without reasonable care it is easy to give yourself or the client small, benign but appreciable electrical shocks.

So why do we use it? Depending on how it is used it can be peripheral, circulatory and soothing, stimulating, astringent or mildly antiseptic.

A high frequency current is basically a very fast alternating current. An alternating current alternating few times every second is a *low frequency* current – for example, the socket that alternates with a frequency of 50 hertz. An alternating current alternating at thousands of hertz is *medium frequency*. Currents of 4000 hertz used in interferential beauty treatments are an example. An alternating current alternating at 100,000 hertz or more (even millions of hertz) is *high frequency*. At these frequencies, these currents have some unusual properties that are used in beauty treatments.

## Properties of high frequency

High frequency goes through the body in a very simple manner. Remember that high frequency means *low impedance*. This also means that it easily goes through all types of substances that are normally electrical insulants, and at high voltages the current is very difficult to contain.

This explains the ease with which those small electrical shocks take place.

Body tissues have a high *water* content. Concentrated through the treated area, the *energy* of the high frequency current is absorbed by the *water molecules*, stimulating and making them vibrate and heat up. High frequency increases the temperature and *heats* the tissues.

An unusual but very useful effect of high frequency current is that it passes along a conductor like a wire or metallic bar to its end. Then its energy passes cleanly until the end of the conductor to be *transmitted* as *radio waves*. Any radio, television or radar transmitter depends on this effect. The frequencies used in the beauty treatment appliance must not cause undue interferences in radio and television receivers.

Located near another conductor such as a piece of metal or the body but *not* touching, high frequency will skip the space between the two elements with a *sparkle*. It is this sparkle which produces the stimulation and asepsia effects during the beauty treatment. These sparkles can create slight electrical shocks if not enough attention is paid.

### **High frequency in the beauty treatment**

Two types of high frequency are used for their aesthetic effects. One is a high frequency current of lesser frequency and *high voltage* (this is not really a contradiction). This current is produced by the high frequency appliances of beauty salons and by the beauty treatment appliances. The frequency is around 100,000 to 250,000 hertz and, if it is transmitted from the electrodes, is radiated as *long wave* radio waves.

The other one is a current of greater frequency, lower voltage used for epilation, the permanent elimination of unwanted hair. Its frequency is usually 27,150,000 hertz (or 27.12 megahertz).

When it is transmitted through the epilation needle it is radiated as *short wave* radio waves. This system of epilation is called "*epilation by short wave*".

### **High frequency current**

The outlet of the high frequency current is an alternating current of high frequency (100,000 to 250,000 hertz) but of fairly low power, so the flow of the current is very low.

### **Applying high frequency to the client**

High frequency appliances in aesthetics transmit high frequency energy to the client using a *single* electrode. Fairly unusual for electrical currents, it does not need two connections to complete a circuit. The energy of high frequency is *in contact* with the ground or dispersed within the client's body. The effects of the current are concentrated around the contact point

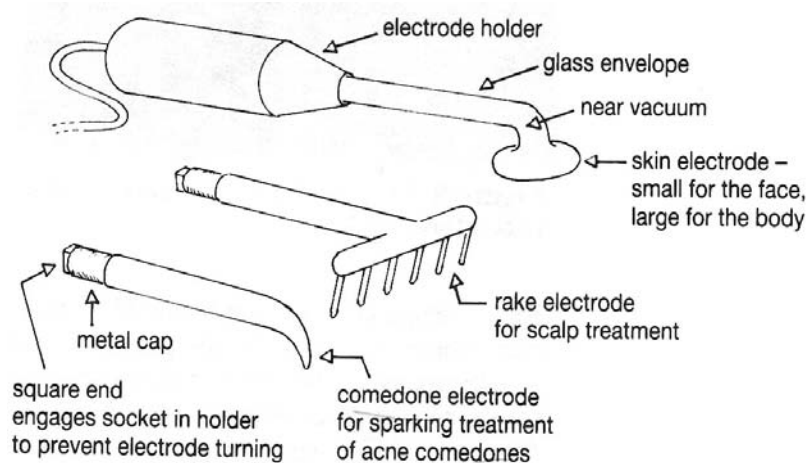
of the electrode and, for this reason, can only be *superficial*. The special electrodes necessary are those described below.

Physiotherapists require much more often a *heating effect* much deeper from their *diathermia* appliances by high frequency. They normally have two electrodes located in both arms, both sides of the area to treat, and high frequency is introduced through the human tissues situated between them in the form of radiowaves. Alternatively, there can be a cable of extremely flexible cord that can also be applied to the treatment area

### Electrodes used in aesthetics

A variety of *glass* electrodes are used for the beauty treatment with high frequency. For the majority of the treatments, a metal electrode could dangerously shower the clients with sparks.

Glass electrodes are objects of closed surface that have been given specific shapes to cover each treatment. There is a *void* inside them. High frequency is introduced through the metallic terminal that *must be inserted* by pressure in the electrode holder handle.

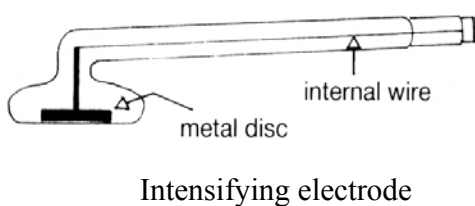


High frequency energy causes the *ionisation* of some of the atoms of the little quantity of air inside the electrode. In ionization, some electrons are expelled from the atoms, converting them into charged *ions*. The current then flows easily across the tube until the contact point with the skin, making these ions vibrate. The ions, however, soon recover their electrons and return energy by transmitting it in the form of light and ultraviolet radiation. Electrodes with *air* produce a violet gleam. They are called MacIntyre *violet radiation tubes*.

Some electrodes contain a bit of mercury vapour and shine with a blue colour. Some contain neon and shine with an orange colour. As they are made of glass, the ultraviolet produced cannot escape. But be careful:

some electrodes made of *quartz* let fairly high doses of these ultraviolet radiation escape. Electrodes made of quartz are not differentiated from the glass ones at a simple glance and are not available through suppliers of beauty salons. They must not be used for beauty treatments.

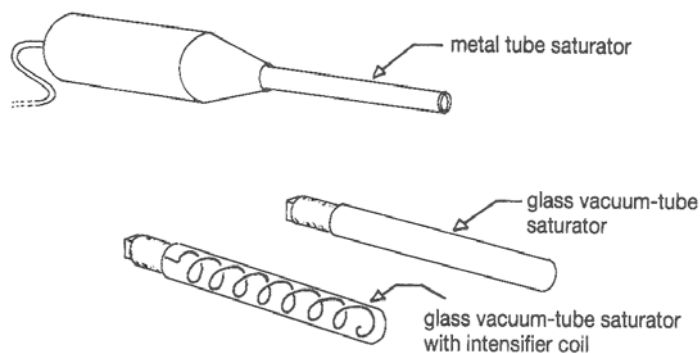
### Intensifying electrode



In order to improve the efficiency of the transmission of high frequency energy to the skin, the intensifying electrode has an internal wire that connects the contact terminal with a metallic disc located inside the glass where the electrode touches the skin. This means that more energy succeeds in getting to the skin.

### Saturating electrode

In the *indirect* method of high frequency application, the client is charged with high frequency energy by fixing a saturating electrode while the beautician manually massages the treatment area. Various types of saturating electrodes are available. The most simple is a *tube* or *metallic bar* that fits inside the electrode holder handle. This electrode can give unpleasant sparks in the hands if not firmly held by the client. A cylindrical glass electrode is much more comfortable to use. An *intensifier* with a metal spiral inside can also be used.



Direct and indirect  
application of high  
frequency

High frequency treatment can be used in the client in two different ways: method of *direct application* and of *indirect application*.

In the *direct method*, the beauty professional fixes the electrode in contact with the treatment area and moves it gently over the surface of the skin. The electrode *discharges* its high frequency energy in the skin on the point of contact. Besides this *heating effect*, the *stimulating effects* of sparking take place between the electrode and the skin. The superior and predominant effect of direct high frequency is that of an *increase of stimulating temperature*.

In the indirect method, the client holds the *saturating electrode*. To prevent the wear and suffering of the electrode, the client must hold the electrode-holder handle with one hand and the electrode with the other. He/she is therefore charged with high frequency energy. The beauty professional then gently massages the client and high frequency is discharged from the client towards the fingers of the beautician in contact, concentrating the energy – the heat – in that area. There is little sparking, and therefore little stimulation.

Summarizing:

- The application of *direct* high frequency produces an *rise of temperature* and is *stimulating*.
- The application of *indirect* high frequency produces a *rise of temperature* and is *soothing*.

## **Effects of high frequency**

The reactions of the body to high frequency treatments are responsible for the *heating* and, when there is a direct application, for the responses to *sparking*. In a way, both types of response are in *conflict*.

## **Effects of heating**

The rise in temperature diminishes the responses of the peripheral nervous system. This way, a *soothing* effect is produced. The heating produces the dilatation of the blood vessels, increasing the flow of fluids through the area to disperse the heat. This will increase the biological reactions and the recovery time of the damaged tissues. In the areas of the body with *greater fat accumulation* such as the breasts, it can stimulate the



accumulation of fat. However, those using this treatment as a system to add centimetres in this area are soon disappointed with the results, or the absence of them.

The heating produces, however, an increase of sweating and of the sebaceous secretion that contributes to the deep cleansing of the skin in the area and can be beneficial for dry skins.

### **Physical effects of sparking**

We will now consider the conflicting effects of the sparking that accompanies the *direct* method. These effects are dual: the first is due to the *stimulation* and the second is due to the *antiseptic* effect.

A tickling effect is felt when the sparks activate the nerve endings in the skin. This *stimulates* the sensations of the skin. It also has an *astringent* effect, firming the skin and closing the pores to reduce the secretion of fat. Direct high frequency helps drying greasy skin and improves its texture.

The *antiseptic action* of high frequency sparking of has three aspects, for which, in theory, it should be more effective. The sparkles can burn and kill bacteria in the skin. Sparking produces ultraviolet radiation that kill bacteria. The sparkles *ionize* oxygen from the air forming ozone that also kill bacteria.

Oxygen (O<sub>2</sub>) is converted into ozone (O<sub>3</sub>).

Ozone is unstable and soon disintegrates:

### **Ozone (O<sub>3</sub>) ⇒ Oxygen (O<sub>2</sub>) and oxygen (O)**

Oxygen atoms, called *rising oxygen* or *active oxygen*, are powerful oxidants and are lethal for microorganisms.

This treatment is characterised by the strong smell of ozone that accompanies the high frequency treatment.

### **Skins that can benefit from high frequency**

The effect of direct high frequency treatment is very valuable in *greasy skins*, where its astringent action reduces the fat secretion and its antiseptic action reduces the presence of blackheads and other skin impurities. It is also said that it is valuable in skins that tend to *age*, where

the stimulating action of the astringent firms, but very temporarily. It is also useful in skins with a problematic tendency for its antiseptic action and for its ability to "burn" blackheads.

Drying these impurities can be achieved by the elevation and angulation of the facial electrode over the blackhead in order to produce a shower of sparks, or also by using a long and narrow **electrode** especially conceived for impurities.

### **Precautions and contraindications**

Contraindications of high frequency are almost non-existent. From this point of view, the treatment is completely *harmless*. But little accidental *shocks* that can bother the anxious client are easily produced.

First you must fully explain what the client will *feel* and particularly the *sparking*. The treatment can frighten a client who does not know what to expect.

Then make sure that the client does not touch any nearby element. Make absolutely sure that the hands are not close to the metallic edge of the seat or bed, otherwise the current will pass to the ground from him across the metal. Similarly, it is also a good idea to remove any metallic object of jewellery, particularly those that can be held freely over the clothes. Elements adapting to the skin in a compressive way like wedding rings must be removed.

When the treatment begins, do not connect the machine until the electrode enters in contact with the skin, or place your finger over the glass until it comes into contact with the skin, which can also reduce the initial electrical shock. Likewise, at the end of the treatment, disconnect the appliance or put the finger on the glass again before lifting the electrode. This is done to avoid sparks between the void of the electrode and the skin. COMPACT 500 includes electrode-holders with a button in the handle to produce current only produced when that switch is activated.

Do not use high frequency on skin recently sprayed with lotions of alcohol or sulphur base lest it would produce fire in the client's skin.

Beauty professionals normally complain that they receive many electrical shocks from their high frequency equipments and ask themselves what mistake they have made. The answer is as simple as thinking that the glass electrode has been contaminated with the skin cream or by talcum powder and that the current is dragged with these remainings throughout the

machine. You can appreciate how a film of moisturising cream can conduct high frequency, but it is hard to believe that the talcum powder does it too. The solution is to clean the machine and the electrode-holder handle with a cloth moistened with alcohol, without forgetting to clean the connector in which the electrodes are introduced.

### **1.- Beauty treatment of blackheads and skin impurities**

It is a relatively slow treatment, for which a great consistency from the client is necessary in the continuity of the treatment. As the impurities of the cutis are produced periodically (normally, every beginning of winter) it is convenient to begin the treatment when these impurities (red and white spots, blackheads) have not yet excessively developed since they resist less at that stage.

This treatment consists of the known sparking or distance application. The smooth electrode is used. The intensity must be low. Even so and due to the tickling produced by the shower of sparks produced, the client may be somewhat nervous. To reduce this tickling and relax the client, place a folded tissue (never fibre cloth) between the electrode and the cutis. The duration of the session must not exceed three minutes in any case. During the development of the treatment the classic smell of ozone can be detected, produced by the shower of sparks. Thanks to this treatment the blood flow is improved and disinfected due to the action of the ozone.

### **2.- Beauty treatment of wrinkles, eye bags, crow's feet, etc.**

Two different techniques can be used for these treatments: the first is carried out with the smooth electrode through direct application and the second is carried out with the metallic electrode through indirect application.

With the first one, gently and slowly slide the electrode on the client's cutis always with an up and down movement. In both start with a low intensity.

Another type of treatment is that which is performed with the pencil-shaped glass electrode. This electrode is used to carry out fulgurations.

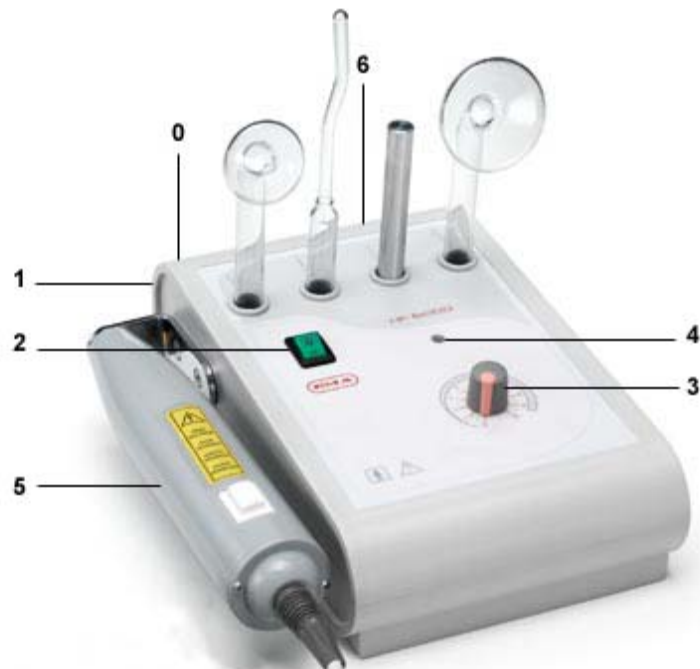
### **3. Beauty treatment of dandruff and hair loss**

High frequency has an important microbicidal action due to the ozone that it produces. But besides it generates a vitalizing action on the cells of the dermis and epidermis thanks to its great power of penetration and improvement of the blood flow. These two actions are combined to revitalize the scalp. For the treatment of dandruff and hair loss, the comb-shaped glass electrode is used. The intensity must be somewhat higher than in other treatments but the application time must not last more than three minutes.

#### **4. Other applications of high frequency.**

High frequency can also be used to fight blackheads. It is also advisable to apply this shower of sparks after a depilation, since it helps to reduce the irritation produced on disinfecting the epidermis thanks to the action of the ozone.

## START UP



1. Make sure the device is connected to the network.
2. Take the electrode holder (5) out of its support by pressing a bit with your hand and introduce the electrode of your choice. Screw down until it cannot be moved anymore. As you will see the high frequency electrode holder itself (5) has an on/off switch for the power supply.
3. Press the main switch (2) and turn the potency meter (3) to the right until you have selected the appropriate intensity for the beauty treatment of your choice and the client's sensibility. The pilot light (4) will light up according to the applied potency.
4. Press the control on the electrode holder (5). Make sure to press the switch of the current flow of the electrode holder itself in order to activate the current flow. This switch is very handy to stop the device once the session has come to an end. The electrode of your choice will light up and the high frequency device will start functioning. When using the metal electrode, it is VERY IMPORTANT that the professional beautician offers it to the client and that the latter holds it in his hand BEFORE starting the high frequency module.
5. Once the treatment has come to an end, lower the potency (3) to zero, turning it to the left and disconnect the module with the help of the general switch (2). Take the electrode out of the holder and put it in its corresponding place.

**IMPORTANT**

The following points must be observed for any treatment:

- Hold the electrode-holder handle the furthest possible from the current-transmitting orifice.
- The application time of high frequency recomendable per session is between 5 and 7 minutes.
- Do not touch sensitive areas with the electrodes (lips, nipples etc.)
- Touch the end of the electrode with a finger both when approaching the electrode towards the client and withdrawing it. The beautician will have to enter in contact with the part furthest from the base of the glass to avoid the client startling with the unexpected sensation of the harmless shower of sparks that he or she will receive at that time.
- Apply the high frequency preferably after the vapourization of ozone and before the face mask. It is considered to be the ideal moment.

## GUARANTEE AND SAFETY

1. The manufacturer is not responsible for an improper use of this machine, nor for the consequences derived from it. Any use not included in this instruction manual can be dangerous. We therefore ask you to consult your nearest authorised distribution centre for any doubt.
2. Our wish to include possible improvements in our appliances compel us to reserve the right to modify the characteristics of our equipments without prior notice.
3. All equipments are provided for a **mains voltage** of 230 volts. If you require a voltage of 125V, notify it to your provider at the time of the order.
4. As MANUFACTURERS we offer a 24-month **guarantee** on our equipments against any manufacturing fault.

In order for this guarantee to be efficient, the following technical **specifications** must be taken into account:

### 4.1. Minimum specifications in the electrical installation:

- The equipment must always be connected to the electrical current by means of a voltage regulator with ground point, whose output voltage must be included between 110 and 120 volts, in the case of installations with this voltage (particularly in Latin-American countries) or 220 and 230 volts in European countries.
- The socket where the equipment is connected must be in perfect conditions.

### 4.2. This guarantee **becomes invalid** if:

- A. The equipment is used **improperly**.
- B. The electrical installation or the regulator connected to the equipment are **defective**.
- C. The equipment is exposed to **overloads**, short-circuits, electrical discharges, floods or other similar unforeseeable circumstances.
- D. The equipment is **handled** or **repaired** by staff non authorised by EMA.



**HOW TO REPORT A BREAKDOWN****At the expense of the CLIENT**

Client.....

.....

Identity card number.....

.....

Street.....nº

.....

City..... Tel.

.....

Device: .....-Serial number:

.....

Date of Purchase ..... Sold by

.....

Breakdown or

problem:.....

.....

.....

.....

.....

.....

Date ..... Stamp and Signature

.....

<i>REPAIRS UNDER WARRANTY</i>
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- 1. The costs and risks derived from the transport of the device under warranty are to be assumed by the client.*
- 2. Those accessories subject to wear and tear and affected by lack of maintenance and cleaning (active and passive plates, cables, electrodes, electrode probes, probes, etc.).*
- 3. The device under warranty must be sent in its original packing.*
- 4. If the technician does not find any manufacturing defaults or only natural consequences of wear and tear, the costs derived from the revision run at the buyer's expenses, even though the device is still under warranty.*
- 5. The warranty conditions are fully detailed in this instruction manual.*

WARRANTY
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- 1. The buyer will verify the correct state of the merchandise within 24 hours after reception.*
- 2. The warranty does not cover any anomalies and/or damages caused by transport.*
- 3. The device remains under warranty until 24 months after purchase.*
- 4. Assistance under warranty can be provided from the moment on the manufacturer receives a copies of the installation certificate signed by the client and the salesperson. In lack of this document, all the repairs and interventions, even performed in period of warranty, will run at the client's expenses (they will not be for free).*
- 5. Those accessories subject to natural wear and tear (active and passive plates, cables, electrodes, etc.) are not included in the warranty.*
- 6. Any defect encountered and reported within 30 days after purchase will automatically lead to the replacement of the defectuous article after the reception of the latter.*
- 7. Each repair and/or replacement will require the presentation of the warranty certificate that comes with the device at the moment of purchase.*
- 8. The device must be send to the distributor in its original packing.*
- 9. The warranty does not cover those parts damaged because of a negligent use or lack of maintenance, consequence of the client's failure to contemplate the instructions. Regardless the fact wether it concerns an incorrect maintenance or other circumstances that are not the consequence of manufacturing defaults.*
- 10. The manufacturer declines any responsability for damages caused directly or indirectly to persons or objects as a consequence of the failure to comply with the prescriptions indicated in the user's manual*

*and in particular, the warnings regarding the use and maintenance of the device. The warranty does never, under no circumstances, cover indemnisations for damages of any nature caused to persons or objects*

*11. The warranty will be nullified and costs derived from assisting the client will be charged to the latter in the following cases:*

- a) When the buyer cannot show the certificate of warranty;*
- b) When the device has been given other uses than the ones it has been designed for;*
- c) When the serial numbers have been whiped out, altered or eroded;*
- d) When the device has been tampered with, even when it concerns only a part or component.*

*12. The costs and risks derived from transporting the device are at the buyer's expenses.*

*13. If the technical team does not encounter any manufacturing defaults, all the costs derived from the revision will run at the client's expenses, even in period of warranty.*

*14. The warranty conditions con not be modified by any oral or written agreement.*

*15. Only the manufacturer can perform the assistance under warranty.*

*16. The use of a **tension stabilizer** is compulsory if the tension of the electrical subministration varies +/- 10% from the nominal value. The warranty does not cover alterations suffered by the device because of tension pikes or because of the incorrect state of the electrical installation.*

**DEVICE DATA****MODEL:****Date of Manufacturing:****Serial Number:****Verifier:****Date of buying:****Distributor's stamp:**

**MANUFACTURER'S NOTE:**

Our wish to offer to the aesthetic sector equipments that keep adapting to the requirements of this young profession leads us to conceive new equipments and to try and improve those already existing. For this reason we are compelled to reserve the right to modify these specifications without prior notice.

All equipments are intended for a mains voltage of 230 V. If you require it for a voltage of 125 V, please inform your supplier at the time of order.

The inappropriate use – not included in this instruction manual – from the beauty professional can have undesirable results. The manufacturer is not responsible for the results derived from an improper use of the machine.

**SUGGESTIONS:**

Your opinion is important to us. You can send your comments and suggestions to get a better service day after day. You can write at the following address:

EMA

BIOINSIDE INVESTIGACIÓN Y TECNOLOGÍA, S.L.  
REGISTRATION No: B60829793

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## **NOTES AND COMMENTS**



EMA

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